safety and usage information Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone. E1310B



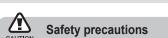
Mobile Phone user manual



Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider. Bluetooth QD ID: B015117

www.samsungmobile.com





Drive safely at all times

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile phone in a certain area.

Use only Samsung-approved accessories

Using incompatible accessories may damage your phone or cause injury.

Turn off the phone near medical equipment Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel

Turn off the phone or disable the wireless functions when in an aircraft

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel.

Specific Absorption Rate (SAR) certification information

Your phone conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile phones that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram of body tissue.

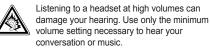
During testing, the maximum SAR recorded for this model was 0.538 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the phone has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your phone reduces your overall exposure to RF energy. The Declaration of Conformity of this manual demonstrates your phones compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung mobile phone website

Safety warnings

Keep your phone away from small children and pets

Keep your phone and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Protect your hearing



Install mobile phones and equipment with

Ensure that any mobile phones or related equipment installed in your vehicle are securely mounted. Avoid placing your phone and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C 113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- · Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery

Handle your phone carefully and sensibly

- Do not allow your phone to get wet-liquids can cause serious damage. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.
- Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.
- Your phone is a complex electronic device-protect it from impacts and rough handling to avoid serious damage
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- Avoid using the phone's camera flash or light close to the eves of children or animals. Your phone and memory cards may be damaged by exposure to magnetic fields. Do not use carrving cases or accessories with magnetic closures or allow
- your phone to come in contact with magnetic fields for extended periods of time.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)

(Applicable in the European Union and other European countries with separate collection systems) Ĺð

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your phone. Incompatible batteries and chargers can cause serious
- injuries or damage to your phone. Never dispose of batteries or phones in a fire. Follow all local regulations when disposing used batteries or phones
- · Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.

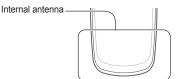
Avoid interference with other electronic devices

Your phone emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience



Use your phone in the normal position

Avoid contact with your phone's internal antenna.



Allow only qualified personnel to service your

Allowing ungualified personnel to service your phone may result in damage to your phone and will void your warranty

Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems.) This marking on the battery, manual or



product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66 If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

packaging indicates that the batteries in this

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system

Turn off the phone in potentially explosive environments

Do not use your phone at refuelling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids. gases, or explosive materials in the same compartment as the phone, its parts, or accessories

Reduce the risk of repetitive motion injuries

When sending text messages or playing games on your phone, hold the phone with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.



Ensure maximum battery and charger life

- · Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- · Over time, unused batteries will discharge and must be recharged before use.
- · Disconnect chargers from power sources when not in use.
- · Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

- Do not remove a card while the phone is transferring or accessing information, as this could result in loss of data and/or damage to the card or phone.
- · Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- · Frequent writing and erasing will shorten the life span of memory cards.
- · Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your phone may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

SAMSUNG ELECTRONICS SAMSUNG

Declaration of Conformity (R&TTE)		
We,	Samsung Electronics	
declare under our sole re	sponsibility that the product	
GS	M Mobile Phone : E1310B	
o which this declaration other normative docume	relates, is in conformity with the following standards ints.	
SAFETY	EN 60950-1:2001+A11:2004	
EMC	EN 301 489- 01 V1.6.1 (09-2005) EN 301 489- 07 V1.3.1 (11-2005) EN 301 489- 17 V1.2.1 (08-2002)	
SAR	EN 50360 : 2001 EN 62209-1 : 2006	
RADIO	EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006)	

and/o

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[IV] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

follow	ving Notified Body(ies):	
	BABT, Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK* Identification mark: 0168	€€0168
The t	echnical documentation kept at :	
	Samsung Electronics QA Lab.	
	will be made available upon request. resentative in the EU)	
	Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK*	Y.S. palez
	2009.02.25	Yong-Sang Park / S. Manager
	(place and date of issue) (name ar	nd signature of authorised person)

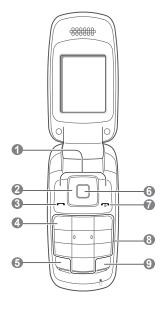
* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your phone.



caution

SAMSUNG

Phone layout



a Softkeys Perform actions indicated at the bottom of the display

2 4-way navigation key In Idle mode, access user-defined menus; In Menu mode,

ß

4

Dial kev Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers

scroll through menu options

Voice mail service key In Idle mode, access voice mails (press and hold)

6 Pause key Enter a dial pause (press and hold)

6 Confirm key In Idle mode, launch the web browse

e In Menu mode, select the highlighted menu option or confirm an input

0 Power/Menu exit key Turn the phone on and off (press and hold); End a call; In Menu mode, cancel input and return to Idle mode 8

Alphanumeric keys Ω Silent profile key In Idle mode, activate or

(press and hold)

deactivate the silent profile

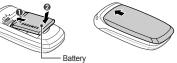
Your phone displays the following status indicators on the top of the screen

lcon	Description	
6	Signal strength	
C	Call in progress	
ď	Call diverting active	
R	Roaming network	
Ð	Alarm activated	
Se Ca	New text message (SMS)	
	New voice mail message	
83	Bluetooth activated	
<	Normal profile activated	
8	Silent profile activated	
(Battery power level	

Install the SIM card and battery

1. Remove the battery cover and insert the SIM card.

- SIM card Battery cover
- 2. Insert the battery and replace the battery cover.



Charge the battery

1. Plug the supplied travel adapter.



2. When charging is finished, unplug the travel adapter.

Do not remove the battery from the phone before unplugging the travel adapter first. Otherwise, the phone may be damaged.

T9 mode

- 1. Press the appropriate alphanumeric keys to enter an entire word.
- 2. When the word displays correctly, press [#] to insert a space. If the correct word does not display, press [0] to select an alternate word.

ABC mode

Press the appropriate alphanumeric key until the character you want appears on the display.

Number mode Press the appropriate alphanumeric key to enter a number

Symbol mode

Make fake calls

To make a fake call

Press the appropriate alphanumeric key to select a symbol.

- · To move the cursor, press the navigation key. - To delete characters one by one, press <Clear>. To delete all of the characters, press and hold <Clear>. • To insert a space between characters, press [#].
 - · To enter punctuation marks, press [1].

You can simulate fake incoming calls when you want to

Press and hold the navigation key down in Idle mode.

get out of meetings or unwanted conversations.

To change the time delay before fake calls

Fake call \rightarrow Fake call timer \rightarrow an option.

In Menu mode, select Settings → Application →

4. Press [OK] to view details of the call or [-] to dial the numbe

Enter text

To change the text input mode • Press and hold [*] to switch to an input mode.

To adjust the volume of voice during a call

While a call is in progress, press the up or down

navigation key to adjust the earpiece volume.

1. In Menu mode, select Settings \rightarrow Profiles.

2. Scroll to the phone profile you are using.

5. Select a ringtone category \rightarrow a ringtone.

Call a recently dialled number

3. Scroll up or down to select a number or name.

2. Scroll left or right to select a call type.

Change your ringtone

3. Press <Options> \rightarrow Edit.

1. In Idle mode, press [-].

4. Select Call ringtone.

- Depending on your region, you may be able to access an input mode for your specific language.
- Press [*] to change case or switch to Number mode.
- · Press and hold [#] to switch to Symbol mode.

Set and use alarms

To set a new alarm

- 1. In Menu mode, select Alarms.
- 2. Scroll to an empty alarm location and press [OK].

3. Set alarm details. 4. Press <Save>.

To stop an alarm

- When the alarm sounds,
- Press any key to stop an alarm without snooze.
- Press <OK> or [OK] to stop an alarm with snooze, or press <Snooze> or any key to silence the alarm for the snooze period.

To deactivate an alarm

- 1. In Menu mode, select Alarms,
- 2. Scroll to the alarm you want to deactivate and press [OK].
- 3. Scroll left or right to Off.
- 4. Press <Save>

If the battery has been removed, the scheduled alarm may not sound

- Instructional icons
- M Note: notes, usage tips, or additional information Followed by: the order of options or menus you must select to perform a step; for example: In Menu mode, select Messages
 — Create new message (represents Messages, followed by Create new message)
- Square brackets: phone keys; for example: [----] (represents the Power/Menu exit key) [] Angled brackets: softkeys that control different
- functions at each screen; for example; < OK> (represents the OK softkey)

Turn your phone on or off

To turn your phone on,

- 1. Open the phone.
- 2. Press and hold [-].
- 3. Enter your PIN and press <OK> (if necessary). To turn your phone off, repeat steps 1 and 2 above.

Access menus

To access your phone's menus.

- 1. In Idle mode, press < Menu> to access Menu mode.
- You may need to press [OK] to access Menu mode depending on your region or service provide

2. Use the navigation key to scroll to a menu or option.

Add a new contact

- 1. In Idle mode, enter a phone number and press <Options> -> Create contact.
- 2. Select a number type.
- 3. Enter contact information.
- 4. Press <Options> → Save to add the contact to memory.

Send and view messages

- To send a text message
- 1. In Menu mode, select Messages →
- Create new message.
- 2. Enter a destination number and scroll down. 3. Enter your message text and press **<Options>** \rightarrow
- Send to send the message.

To view text messages

- 1. In Menu mode, select Messages \rightarrow Inbox.
- 2. Select a text message.

service provider. 1. In Menu mode, select Settings \rightarrow Security \rightarrow

Activate the mobile tracker

- Mobile tracker.
- 2. Enter a new 4- to 8-digit password and press <OK>.

This feature helps track your phone when it is stolen

or when someone tries to use your phone using other SIM card, the phone will automatically send the preset

tracking message to family or friends. This feature may

be unavailable due to certain features supported by your

- 3. Enter the new password again and press < OK >.
- 4. Scroll left or right to On.
- 5. Scroll down and press [OK] to open the recipient list. 6. Press $\langle Options \rangle \rightarrow Phonebook$ to open your
- contact list.
- 7. Scroll to a contact and press [OK].
- 8. Select a number (if necessary).
- 9. Press $\langle Options \rangle \rightarrow Save$ to save the recipients.
 - 10. Scroll down and enter the sender's name. 11. Press $\langle Options \rangle \rightarrow Save \rightarrow \langle Accept \rangle$.

- 3. Press <Select>, <Save>, or [OK] to confirm the highlighted option.
- 4. Press <Back> to move up one level; Press [] to return to Idle mode.

Make a call

1. In Idle mode, enter an area code and a phone

The volume through mono headsets is very low or virtually inaudiable. Use stereo headsets only.

number 2. Press [-] to dial the number.

1. When a call comes in, press [-].

To adjust the volume of the ringtone

1. In Menu mode, select Settings → Profiles.

5. Scroll left or right to adjust the volume level.

2. Scroll to the phone profile you are using.

2. To end the call, press [-].

Adjust the volume

3. Press <Options> \rightarrow Edit. 4. Select Volume \rightarrow Call alert.

6. Press <Save>.

3. To end the call, press [-].

Answer a call